| Manhole Inspection Summary N | | | Manhole # S21E062 | MH |
|--|---|-------------------------------|---------------------------------------|--------|
| Printed On: 8/21 | /2009 | | Page 1 | of 3 |
| Inspection | ☐ Is Incomplete | Rating: 4) Poor | | |
| Record Plat: 21 | IE Node: 062 | Status: Found | Insp Date: 10/16/07 9 | :51 AM |
| Incomplete Comments | | | Crew: ADS4 | |
| | | | Inspector: ADS4 | |
| | | | Firm: ADS | |
| Location | Address: 255 SAR | ATOGA ST | Cross Street: MONROE ST | |
| Manhole | Type: Inline | Location: Roadway | Ground Conditions: Dry | |
| | Prev. Rehab | Weather: Dry | Subject To Ponding: None | |
| Comments | | | | |
| | | | | |
| Cover | Shape: Circular | | (in.) Length: (in.) Dist A/B Grade: 0 | (in.) |
| 5 | Type: Sanitary | Condition: Sou | | |
| Properties: Bolted Vented Water Tight Water Tight Insert | | | | |
| Frame | Offset: 3 (in.) | Condition: 🗸 Sound | d Cracked Leaks | |
| Chimney / Frame Adjustment | | | | |
| Condition: | ☐ Sound ☐ Cracl | ked Root Intrusion | ✓ Loose Brick ✓ Deteriorated | |
| Infiltration: | ☐ None ✓ Joint | Cracks Morta | r | |
| Corbel | Material: Brick | ☐ Parg | ed Type: Concentric/Eccentric | |
| Condition: | ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated | | | |
| Infiltration: | ✓ None ☐ Joint | ☐ Cracks ☐ Mor | tar 🗌 Roots 🔲 Wall | |
| Barrel | Material: Brick | ☐ Parg | ed | |
| Shape: | Circular D | iameter: 48 (in.) Lenç | gth: (in.) | |
| Condition: | ✓ Sound ☐ Cracl | ked Root Intrusion | ☐ Loose Brick ☐ Deteriorated | |
| Infiltration: | ✓ None ☐ Joint | ☐ Cracks ☐ Mor | tar 🗌 Roots 🔲 Wall | |
| Bench | ✓ Exists Material: | Brick | ☐ Parged | |
| Condition: | ✓ Sound ☐ Cracl | ked ☐ Root Intrusion | ☐ Deteriorated ☐ Leaks ☐ Debris | |
| Channel | Material: Brick | ☐ Parg | ed | |
| Channel E | xposure: Fully Ope | n Junc Dist: 0 | nearest .5 ft. Azimuth: | |
| Condition: | ✓ Sound ☐ Cracl | ked ☐ Root Intrusion | Deteriorated Leaks Debris | |
| Steps | Count: 4 Missing | g: 0 | | |
| Surcharge | Evidence Of Sur | charge Depth: | (ft.) Active Surcharge Present | |

Manhole Inspection Summary

Manhole # S21E__062MH

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Location View



Defect 3



DETERIORATED CHIMNEY WITH LOOSE BRICKS

Defect 1



FRAME OFFSET

Top View



Defect 2



INFILTRATION OF THE CHIMNEY JOINT

Defect 4



CORRODED STEPS

Manhole Inspection Summary

Manhole # S21E 062MH

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8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock 12 O'Clock Outflow



Pipe Height: 8.4 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 9.36 (ft.) Flow Characteristics: Slow

Deposits: $\slash\hspace{-0.4cm}$ None $\slash\hspace{-0.4cm}$ Mud $\slash\hspace{-0.4cm}$ Sludge $\slash\hspace{-0.4cm}$ Debris $\slash\hspace{-0.4cm}$ Grease

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 5 O'Clock





Pipe Height: 7.2 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 9.24 (ft.) Flow Characteristics: Slow

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

Possible Illicit Connection